



NOTES:

- ITEM 655.0201 M FRAME & GRATE- FRAME 735 mm x 953 mm GRATE 703 mm x 927 mm RETICULINE FRAME & GRATE ASSEMBLY TYPE NO. 11, SEE N.Y.S.D.O.T. METRIC STANDARD SHEETS SHEETS M655-10R2 AND M655-11R1. PAYMENT AREA = 0.700 SQ. METERS
- 2. REINFORCEMENT SHALL HAVE A COVER OF 50 mm UNLESS OTHERWISE SHOWN. THE COST OF ALL BAR REINFORCEMENT SHALL BE INCLUDED IN THE PRICE BID FOR DROP INLETS. ALL BAR REINFORCEMENT IN THE PRE CAST STRUCTURE SHALL BE ACCORDING TO NYSDOT METRIC STANDARD SHEET M604-5.
- 3. INSIDE DIMENSIONS OF PRECAST UNITS SHALL BE 610 mm x 815 mm.
- 4. FILL WITH CEMENT MORTAR AND SEAL WITH ASPHALT EMULSION TACK COAT BETWEEN FRAME AND CURB. PAYMENT SHALL BE INCLUDED IN APPROPRIATE CURB ITEM.
- 5. THE INTERIOR SIDES AND EXTERIOR BOTTOM AND SIDES OF ALL DROP INLET TO BE COATED WITH TWO COATS OF KOPPERS SUPER SERVICE BLACK OR APPROVED EQUAL.
- 6. ALL PIPE CONNECTIONS TO STRUCTURE SHALL BE SEALED WITH 100% MORTAR.
- 7. CLASS "A" CONCRETE BENCHES SHALL BE CAST— IN-PLACE ON ALL STORM DROP INLETS REGARDLESS OF PIPE DIAMETER. COST TO BE INCLUDED IN DROP INLET ITEM.
- 8. REFER TO FRAME AND GRATE ANCHOR DETAIL

DROP INLET TYPE "S" PRECAST AGAINST CURB

NOT TO SCALE